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Jiyu Jin · Peng Li · Lei Fan (Eds.)

Green Energy and Networking

6th EAI International Conference, GreeNets 2019
Dalian, China, May 4, 2019
Proceedings

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Preface

We are delighted to present the proceedings of the sixth edition of the 2019 European Alliance for Innovation (EAI) International Conference on Green Energy and Networking (GreeNets). This conference aimed at establishing a multidisciplinary scientific meeting to discuss complex societal, technological, and economic problems of green communication and green IoT for researchers, developers, and practitioners around the world. All of the topics related to these subjects were addressed during the GreeNets 2019 conference.

The technical program of GreeNets 2019 consisted of 29 full papers in oral presentation sessions during the main conference tracks. The conference tracks were: Track 1—Green Cooperative Communication; Track 2—Green IoT; Track 3—IT Energy-Aware Technologies; and Track 4—Light and Lighting. Aside from the high-quality technical paper presentations, the technical program also featured two keynote speeches. The two keynote speeches were given by Dr. Su Hu from the University of Electronic Science and Technology of China and Dr. Fan-Yi Meng from Harbin Institute of Technology.

It was a great pleasure to work with the excellent organizing team of the EAI, which was absolutely essential for the success of the GreeNets 2019 conference. In particular, the peer-review process of papers led to a high-quality technical program compiled by the Technical Program Committee. We are also grateful to all the authors who submitted their papers to the GreeNets 2019 conference.

We strongly believe that the GreeNets 2019 conference provided a good forum for all researchers, developers, and practitioners to discuss all scientific and technological aspects of green energy and networking. We are pleased that the GreeNets 2019 conference was successful and stimulating, as indicated by the contributions presented in this volume.

May 2019

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Peng Li
Xin Liu

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